

APPROVED SECURITIES AND COVER

Subject to approval and on such conditions as ASX Clear may determine from time to time, the following may be provided in respect of margin:

Instrument	Approved Cover	Valuation Haircut	Cover provided in respect of
Cash Cover	AUD Cash	N/A	Initial Margin Additional Initial Margin
	Specific Cover	N/A	
Cash Equities	S&P/ASX 200 Securities	Tiered	Initial Margin
	ETFs	Tiered	

Notes to the table

- All securities in the table are classified as Unrestricted (accepted as general Collateral and specific cover);
- Specific cover only securities are not included in the table. Any securities is acceptable as specific cover, with the exception of ASX securities as well as Participant issued or Parent/associated entity issued securities lodged against a House Account;
- Haircut refers to the percentage discount applied to the market value of securities during collateral valuation.

ASX Code	Security Name	Haircut
A2M	The A2 Milk Company Limited	30%
AAA	Betashares Australian High Interest Cash ETF	15%
ABC	Adelaide Brighton Ltd	30%
ABP	Abacus Property Group	30%
AGL	AGL Energy Limited	20%
ALD	Ampol Limited	30%
ALL	Aristocrat Leisure Ltd	30%
ALQ	ALS Limited	30%
ALU	Altium Limited	30%
ALX	Atlas Arteria Limited	30%
AMC	Amcor Ltd	15%
AMP	AMP Ltd	20%
ANN	Ansell Ltd	30%
ANZ	Australia & New Zealand Banking Group Ltd	20%
APA	APA Group	15%



ASX Code	Security Name	Haircut
APE	AP Eagers Limited	30%
APT	Afterpay Limited	30%
APX	Appen Limited	30%
ARB	ARB Corporation Limited	15%
ASB	Austal Limited	30%
AST	Ausnet Services	20%
AVH	Avita Medical Ltd	30%
AWC	Alumina Ltd	30%
AZJ	Aurizon Holdings Limited	20%
BAP	Bapcor Limited	20%
BEN	Bendigo and Adelaide Bank Limited	15%
BGA	Bega Cheese Limited	30%
BHP	BHP Group Limited	20%
BIN	Bingo Industries Limited	30%
BKL	Blackmores Limited	30%
BKW	Brickworks Limited	20%
BLD	Boral Ltd	20%
BOQ	Bank of Queensland Ltd	20%
BPT	Beach Energy Limited	30%
BRG	Breville Group Limited	30%
BSL	Bluescope Steel Ltd	30%
BVS	Bravura Solutions Limited	20%
BWP	BWP Trust	20%
BXB	Brambles Ltd	20%
CAR	Carsales.Com Ltd	15%
CBA	Commonwealth Bank of Australia.	15%
CCL	Coca-Cola Amatil Ltd	20%
ССР	Credit Corp Group Limited	30%
CGC	Costa Group Holdings Limited	30%
CGF	Challenger Limited	30%
СНС	Charter Hall Group	30%
CIM	CIMIC Group Limited	30%
CIP	Centuria Industrial REIT	30%
CKF	Collins Foods Limited	30%
CLW	Charter Hall Long Wale REIT	15%
CMW	Cromwell Property Group	20%
CNU	Chorus Limited	30%



ASX Code	Security Name	Haircut
COE	Cooper Energy Limited	30%
СОН	Cochlear Ltd	30%
COL	Coles Group Limited	30%
CPU	Computershare Ltd	30%
CQR	Charter Hall Retail REIT	30%
CSL	CSL Ltd	20%
CSR	CSR Ltd	30%
CTD	Corporate Travel Management Limited	30%
CUV	Clinuvel Pharmaceuticals Limited	30%
CWN	Crown Resorts Limited	30%
CWY	Cleanaway Waste Management Limited	30%
DHG	Domain Holdings Australia Limited	30%
DMP	Domino`s Pizza Enterprises Limited	30%
DOW	Downer EDI Ltd	30%
DXS	Dexus	30%
ELD	Elders Limited	30%
EML	EML Payments Limited	30%
EVN	Evolution Mining Limited	30%
FBU	Fletcher Building Limited	20%
FLT	Flight Centre Travel Group Limited	Specific Cover Only
FMG	Fortescue Metals Group Ltd	30%
FPH	Fisher & Paykel Healthcare Corporation Limited	15%
GEM	G8 Education Ltd	30%
GMG	Goodman Group	30%
GNC	GrainCorp Limited	20%
GOLD	ETFS Physical Gold	15%
GOR	Gold Road Resources Limited	30%
GOZ	Growthpoint Properties Australia	30%
GPT	GPT Group	30%
GUD	GUD Holdings Ltd	20%
GWA	GWA Group Limited	30%
HLS	Healius Limited	20%
HVN	Harvey Norman Holdings Ltd	20%
IAG	Insurance Australia Group Ltd	15%
IEL	IDP Education Ltd	30%
IFL	IOOF Holdings Ltd	30%
IGO	IGO Limited	30%



ASX Code	Security Name	Haircut
IHD	iShares S&P/ASX High Dividend Yield ETF	15%
ILC	iShares S&P/ASX 20 ETF	15%
ILU	Iluka Resources Ltd	30%
INA	Ingenia Communities Group	30%
ING	Inghams Group Limited	15%
IOZ	iShares Core S&P/ASX 200 ETF	15%
IPH	IPH Limited	30%
IPL	Incitec Pivot Limited	30%
IRE	IRESS Limited	20%
IVC	Invocare Ltd	15%
JBH	JB Hi-Fi Ltd	20%
JHG	Janus Henderson Group PLC	30%
JHX	James Hardie Industries PLC	20%
LLC	LendLease Group	30%
LNK	Link Administration Holdings Limited	20%
LYC	Lynas Corporation Limited	30%
MFG	Magellan Financial Group Limited	30%
MGR	Mirvac Group	30%
MIN	Mineral Resources Limited	30%
MMS	McMillan Shakespeare Limited	30%
MND	Monadelphous Group Ltd	30%
MP1	Megaport Limited	30%
MPL	Medibank Private Limited	15%
MQG	Macquarie Group Ltd	30%
MSB	Mesoblast Limited	30%
MTS	Metcash Ltd	30%
MVW	VanEck Vectors Australian Equal Weight ETF	15%
MYR	Myer Holdings Limited	Specific Cover Only
NAB	National Australia Bank Ltd	20%
NAN	Nanosonics Limited	30%
NCM	Newcrest Mining Ltd	30%
NEA	Nearmap Ltd	30%
NEC	Nine Entertainment Co. Holdings Limited	30%
NHC	New Hope Corporation Limited	30%
NHF	NIB Holdings Limited	30%
NSR	National Storage REIT	15%
NST	Northern Star Resources Ltd	30%



ASX Code	Security Name	Haircut
NUF	Nufarm Ltd	30%
NWH	NRW Holdings Ltd	30%
NWL	Netwealth Group Limited	30%
NWS	News Corporation	15%
NXT	Nextdc Limited	20%
OBL	Omni Bridgeway Limited	30%
OML	oOh!media Ltd	30%
ORA	Orora Limited	15%
ORE	Orocobre Limited	30%
ORG	Origin Energy Ltd	30%
ORI	Orica Ltd	20%
OSH	Oil Search Ltd	30%
OZL	OZ Minerals Limited	30%
PDL	Pendal Group Limited	30%
PME	Pro Medicus Limited	30%
PMV	Premier Investments Limited	20%
PNV	Polynovo Limited	30%
PPT	Perpetual Ltd	20%
PRN	Perenti Golbal Ltd	30%
PRU	Perseus Mining Limited	30%
PTM	Platinum Asset Management Ltd	20%
QAN	Qantas Airways Ltd	20%
QBE	QBE Insurance Group Ltd	30%
QOZ	BetaShares FTSE RAFI Australia 200 ETF	15%
QUB	Qube Logistics Holdings Limited	30%
RDV	Russell High Dividend Australian Shares ETF	15%
REA	REA Group Limited	30%
RHC	Ramsay Health Care Limited	20%
RIO	Rio Tinto Ltd	30%
RMD	Resmed Inc	30%
RRL	Regis Resources Limited	30%
RSG	Resolute Mining Limited	30%
RWC	Reliance Worldwide Corporation Limited	30%
S32	South32 Limited	20%
SAR	Saracen Mineral Holdings Limited	30%
SBM	St Barbara Limited	30%
SCG	Scentre Group	15%



ASX Code	Security Name	Haircut
SCP	Shopping Centres Australasia Property Group	15%
SDF	Steadfast Group Limited	15%
SEK	Seek Ltd	20%
SFR	Sandfire Resources NL	30%
SFY	SPDR S&P/ASX 50	15%
SGM	Sims Limited	30%
SGP	Stockland	30%
SGR	The Star Entertainment Group Limited	15%
SHL	Sonic Healthcare Ltd	20%
SIQ	Smartgroup Corporation Ltd	30%
SKC	Skycity Entertainment Group Limited	15%
SKI	Spark Infrastructure Group	20%
SLR	Silver Lake Resources Limited	30%
SOL	Washington H Soul Pattinson & Company Limited	15%
SPK	Spark New Zealand Limited	15%
SSM	Service Stream Limited	30%
STO	Santos Ltd	30%
STW	SPDR S&P/ASX 200 FUND	15%
SUL	Super Retail Group Limited	30%
SUN	Suncorp Group Limited	20%
SVW	Seven Group Holdings Limited	15%
SXL	Southern Cross Media Group Ltd	30%
SYD	Sydney Airport	30%
TAH	Tabcorp Holdings Ltd	15%
TCL	Transurban Group	20%
TGR	Tassal Group Limited	30%
TLS	Telstra Corporation Ltd	15%
TNE	Technology One Limited	30%
TPM	TPG Telecom Limited	30%
TWE	Treasury Wine Estates Limited	30%
UMG	United Malt Grp Ltd	30%
URW	Unibail-Rodamco-Westfield CDI	30%
VAP	Vanguard Australian Property Securities Index ETF	20%
VAS	Vanguard Australian Shares Index ETF	15%
VCX	Vicinity Centres	30%
VEA	Viva Energy Group Limited	30%
VGB	Vanguard Australian Government Bond Index ETF	15%



ASX Code	Security Name	Haircut
VHY	Vanguard Australian Shares High Yield ETF	15%
VOC	Vocus Group Limited	30%
VUK	Virgin Money UK PLC	30%
WBC	Westpac Banking Corporation	15%
WEB	Webjet Ltd	30%
WES	Wesfarmers Ltd	20%
WHC	Whitehaven Coal Ltd	30%
WOR	Worley Limited	30%
WOW	Woolworths Group Limited	15%
WPL	Woodside Petroleum Ltd	20%
WPR	Waypoint REIT	15%
WSA	Western Areas Limited	30%
WTC	WiseTech Global Limited	30%
XRO	Xero Limited	30%

Disclaimer

