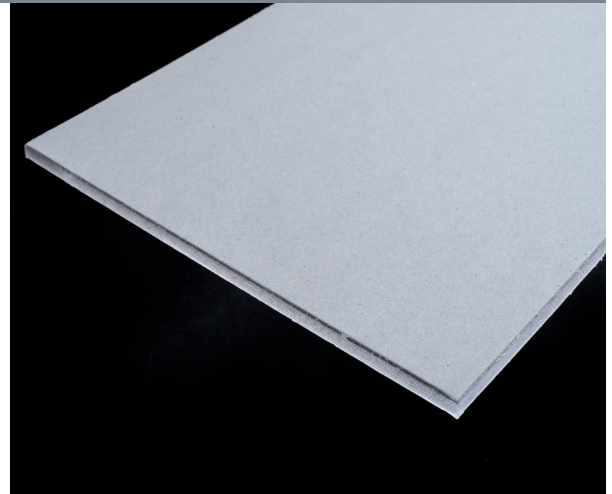


GRAUPAPPE GEKLEBT
LAMINATED GREYBOARD

Starker Warenschutz, Kern für Luxusverpackungen und Basismaterial für die Baustoffindustrie, leicht und effizient handelbar.

Strong protection of goods as well as popular base for luxury packaging, building materials and even furniture. Lightweight and very efficient to handle.



TYPISCHE WERTE | TYPICAL VALUES

Substance (gsm)			900	950	1000	1050	1100	1200	1300	1400	1500	1600	1650
PROPERTY	UNIT	TEST METHOD											
Thickness	mm	ISO 534	1,22	1,28	1,35	1,45	1,51	1,65	1,78	1,94	2,08	2,24	2,29
Density	g/ccm	ISO 534	0,74	0,74	0,74	0,73	0,73	0,73	0,73	0,72	0,72	0,72	0,72
Plybond	N	DIN 54516	95	95	95	90	90	90	85	80	80	75	75
Stiffness: 2 point, 5° MD	mNm	ISO 5628/ DIN 53121	341	426	502	585	659	865	1090	1292	1504	1801	1939
			181	221	261	296	334	443	588	712	782	935	989
Moisture	%	EN 20287	9,0	9,0	9,0	9,0	9,0	9,0	9,0	9,0	9,0	9,0	9,0

SONSTIGE EIGENSCHAFTEN & TOLERANZEN | OTHER CHARACTERISTICS & TOLERANCES

Substance (gsm)				900	950	1000	1050	1100	1200	1300	1400	1500	1600	1650
PROPERTY	UNIT	TEST METHOD												
Substance	gsm	EN ISO 536	min	855	903	950	998	1045	1140	1235	1330	1425	1520	1568
			max	945	998	1050	1103	1155	1260	1365	1470	1575	1680	1733
Thickness	mm	ISO 534	min	1,16	1,22	1,28	1,38	1,44	1,57	1,69	1,84	1,98	2,13	2,18
			max	1,28	1,34	1,42	1,52	1,59	1,73	1,87	2,04	2,18	2,35	2,40
Plybond	N	DIN 54516	min	85	85	85	80	80	80	75	70	70	65	65
Bursting strength	kPa	EN ISO 2759	min	1000	1050	1100	1150	1200	1300	1400	1500	1600	1700	1800
Stiffness	%	ISO 5628/ DIN 53121	min	- 15										
Moisture		EN 20287	+/-	1										

PRÜFKLIMA | TESTING CLIMATE

23 °C / 50 %