



Below is the Technical Data for the Kayah line (Page 1)

DESCRIPTION	METHOD	UNIT	6" X 6"
Thickness		mm – in	7.6 mm – 5/16"
Water Absorption	EN ISO 10545-3	(%)	≤ 0.5
Abrasion Resistance	EN ISO 10545-7	(PEI)	4
Scratch Hardness		(Mohs)	8
Breaking Strength	EN ISO 10545-4	(lbf)	≥ 300
Chemical Resistance	EN ISO 10545-13	(GL)	Class A – Res.
Frost Resistance	EN ISO 10545-12		Resistant
DCOF (Wet)	ANSI B101.3		≥ 0.42

DESCRIPTION	METHOD	UNIT	12" X 12"
Thickness		mm – in	7.6 mm – 5/16"
Water Absorption	EN ISO 10545-3	(%)	≤ 0.5
Abrasion Resistance	EN ISO 10545-7	(PEI)	4
Scratch Hardness		(Mohs)	8
Breaking Strength	EN ISO 10545-4	(lbf)	≥ 300
Chemical Resistance	EN ISO 10545-13	(GL)	Class A – Res.
Frost Resistance	EN ISO 10545-12		Resistant
DCOF (Wet)	ANSI B101.3		≥ 0.42

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Below is the Technical Data for the Kayah line (Page 2)

DESCRIPTION	METHOD	UNIT	12" X 24"
Thickness		mm – in	8.9 mm – 11/32"
Water Absorption	EN ISO 10545-3	(%)	≤ 0.5
Abrasion Resistance	EN ISO 10545-7	(PEI)	4
Scratch Hardness		(Mohs)	8
Breaking Strength	EN ISO 10545-4	(lbf)	≥ 300
Chemical Resistance	EN ISO 10545-13	(GL)	Class A – Res.
Frost Resistance	EN ISO 10545-12		Resistant
DCOF (Wet)	ANSI B101.3		≥ 0.42

DESCRIPTION	METHOD	UNIT	18" X 18"
Thickness		mm – in	8.7 mm – 11/32"
Water Absorption	EN ISO 10545-3	(%)	≤ 0.5
Abrasion Resistance	EN ISO 10545-7	(PEI)	4
Scratch Hardness		(Mohs)	8
Breaking Strength	EN ISO 10545-4	(lbf)	≥ 300
Chemical Resistance	EN ISO 10545-13	(GL)	Class A – Res.
Frost Resistance	EN ISO 10545-12		Resistant
DCOF (Wet)	ANSI B101.3		≥ 0.42

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