



Remix Dry Mortar Ltd, C5 Premier Business Centre, Newgate Lane, Fareham, Hampshire, PO14 1TY
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BS EN 998-2:2010

Prescribed factory made natural and/or coloured general purpose masonry mortar for internal and external use in elements that may be subject to structural requirements.

Production Plant:	Denton					
Proportion of Constituents (C:L:S / C:S - By Volume)	1: 0- ¼ :3	1:½:4-4½	1:1:5-6	1:3	1:3-4	1:5-6
Cement	24%	15%	12.5%	25%	16%	13.5%
Lime	2.3%	3.0%	4.5%	-	-	-
Sand	73.7%	82%	83%	75%	84%	86.5%
Contents of Chloride:	< 0.10 % Cl	< 0.10 % Cl	< 0.10 % Cl	< 0.10 % Cl	< 0.10 % Cl	< 0.10 % Cl
Reaction to Fire:	Class A1	Class A1	Class A1	Class A1	Class A1	Class A1
Water Absorption	1,0 kg/m ² /min ^{0.5}	1,0 kg/m ² /min ^{0.5}	1,0 kg/m ² /min ^{0.5}	1,0 kg/m ² /min ^{0.5}	1,0 kg/m ² /min ^{0.5}	1,0 kg/m ² /min ^{0.5}
Thermal Conductivity $\lambda_{10, dry}$:	0,67 W/mK (tab. mean value; P = 50%)	0,47 W/mK (tab. mean value; P = 50%)	0,47 W/mK (tab. mean value; P = 50%)	0,67 W/mK (tab. mean value; P = 50%)	0,47 W/mK (tab. mean value; P = 50%)	0,47 W/mK (tab. mean value; P = 50%)
Water Vapour Permeability μ :	15/35 (tab. value)	5/20 (tab. value)	5/20 (tab. value)	15/35 (tab. value)	5/20 (tab. value)	5/20 (tab. value)
Durability:	Suitable for use in Severe exposure conditions, dependent on good site practice and provisions detailed in PD 6697:2010	Suitable for use in Severe exposure conditions, dependent on good site practice and provisions detailed in PD 6697:2010	Suitable for use in Moderate exposure conditions, dependent on good site practice and provisions detailed in PD 6697:2010	Suitable for use in Severe exposure conditions, dependent on good site practice and provisions detailed in PD 6697:2010	Suitable for use in Severe exposure conditions, dependent on good site practice and provisions detailed in PD 6697:2010	Suitable for use in Moderate exposure conditions, dependent on good site practice and provisions detailed in PD 6697:2010

Signed:

Rakesh Narain, Technical Manager
For and on behalf of Remix Dry Mortar Ltd