

AUGUST 2018
PRODUCT DATA SHEET

ARDEX COARSE AGGREGATE

Coarse 3mm aggregate to bulk out smoothing compounds

ARDEX Coarse Aggregate is a dry, pre-packed 3mm graded aggregate for use with ARDEX subfloor smoothing compounds where thicker applications are required.

Source Derbyshire, United Kingdo	Derbyshire, United Kingdom	
Composition Limestone	Limestone	
Grain Shape Angular to Sub Angular		



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	CoCO (Dbr FUD)		00.40/
Chemical analysis of the raw material	CaCO₃ (Phr EUR)	<u>></u>	98.4%
	Pb (Voltametery)	<u><</u>	20 ppm
	As (Phr EUR)	<u><</u>	15 ppm
	F (BS6463-102)	<	350 ppm
	Hg (ICP MS)	<	0.1 ppm
	Cd (Voltametery)	<u><</u>	2 ppm
	HCI insoluble content (BS6463-1)	<u><</u>	1.0 %
	Dioxin (1)	<	0.5 ng/kg
	Dioxin (2)	<	0.75 ng/kg
	Sum of dioxin like PCB's †	<	1 ng/kg
Moisture (when packed)	(ISO 787/2)	<	0.5%
Sieve residue > 4mm	(ISO 2591-1)	<	2%
Sieve residue > 2mm	(ISO 2591-1)	<u>></u>	85%

Notes:

- 1) Dixoins [sum of polychlorinated dibenzo-para-dioxins (PCDDs) and polychlorinated dibenzofurans (PCDFs) expressed in World Health Organisation (WHO) toxic equivalents, using the WHO-TEFs (toxic equivalency factors, 2005) (1)]
- 2) Dixoins [sum of polychlorinated dibenzo-para-dioxins (PCDDs), polychlorinated dibenzofurans (PCDFs) expressed in World Health Organisation (WHO) toxic equivalents, using the WHO-TEFs (toxic equivalency factors, 2005) (2)]
- † Sum of dixoins and dioxin-like PCBs (sum of polychlorinated dibenzo-para-dioxins (PCDDs), polychlorinated dibenzofurans (PCDFs) and poly-chlorinated biphenyls (PCBs) expressed in World Health Organisation (WHO) toxic equivalents, using the WHO-TEFs (toxic equivalency factors), 2005 (2))

TECHNICAL ADVICE HELPLINE 01440 714939 ARDEX online www.ardex.co.uk

Pack size: 25kg