

K-Spread Trowel Ready Mortar



Kilsaran K-Spread Trowel Ready Mortars are general purpose (GP) prescribed masonry mortars suitable for use with most common brickwork and blockwork applications. These superior quality pre-mixed mortars are produced using well graded sands, cement and additives. All constituent materials comply with the relevant and current Irish, British and European standards.

Kilsarans K-Spread Trowel Ready Mortars are produced in a dedicated screed and mortar facility guaranteeing product consistency.

For all enquiries or orders for Kilsarans K-Spread Trowel Ready Mortars, please contact dubcemfloormortarorders@kilsaran.ie or telephone +353 (0)1 8026300.

Product Use

Suitable for use in temperatures between +5°C and +30°C. Trowel ready masonry mortars should be used in accordance with EN 1996 (EC6) and SR 325.

Benefits

Advantages of trowel ready mortar over conventional site-mixed mortars:

- Consistent high quality
- Ready to use with no further mixing
- Eliminates inaccurate site mixing
- Superior workability
- Increases site efficiency
- Convenient and User-Friendly
- Eliminates waste
- Promotes cleaner and safer sites



Coverage Rates

The following are approximate coverage rates for K-Spread Trowel Ready Mortars when used with various masonry units.

Masonry Unit being used	Approximate Quantity/1m ³ of Trowel Ready
Solid Brick	1900
Perforated Brick	1300
100mm Solid Block on Edge	800
215mm Hollow Block	650

Table NA.3 - Acceptable Assumed Equivalent Mixes for Prescribed Masonry Mortars (Subclause 3.2.2(1))

Compressive Strength Class ^a	Equivalent Prescribed Mortars (Proportion of Materials by Volume) (See Note)			Mortar Designation
	Cement:Lime:Sand with or without Air Entrainment	Masonry Cement:Sand	Cement:Sand with or without Air Entrainment	
M4	1:1:5 to 6	1:4 to 5	1:5 to 6	(iii)
^a The number following the M is the compressive strength for the class at 28 days in N/mm ²				
NOTE When the sand portion is given as, for example, 5 to 6, the lower figure should be used with sands containing a higher proportion of fines whilst the higher figure should be used with sands containing a lower proportion of fines.				

Minimum order of 1m³.

Kilsaran also produce a full range of KPRO Masonry Mortars available in bags and silo solutions.