

DESIGNATED CONCRETE MIXES FOR AGRICULTURAL USE

TYPICAL APPLICATION	DESIGNATED CONCRETE	RECOMMENDED SLUMP CLASS	
		<u>Hand Compacted</u>	<u>Vibration Equipment</u>
Livestock Floors	RC28/35	S3	S2
Stable Floors	RC35/45	S3	S2
Crop Store Floors	RC28/35	S3	S2
Floors (and walls) for Silage	RC30/37*	S3	S2
Sugar Beet Storage Areas	RC32/40**	S3	S2
Workshop Floors inc. small forklift truck operating	RC32/40	S3	S2
Brewers' Grain Stores	RC35/45	S3	S2
Mushroom Sheds	RC32/40	S3	S2
Toppings for floors such as parlors and dairies	RC35/45	S2	S2
Floors (and walls) for manure and slurry stores	RC30/37*	S3	S2
External Yards and roads	PAV2	S3	S2
Industrial HGVs	RC40/50XF	S3	S2

*This is a designated alternative mix to C35A concrete specified in BS8007:1987 concrete structures for retaining aqueous liquids (now withdrawn).

**Where concrete is subject to occasional de-icing salts PAV2 is recommended.

IF UNSURE OF ANY MIXES PLEASE REFER TO TECHNICAL DEPARTMENT