

MORE FROM WOOD.



EGGER HDX

PROFESSIONAL

HEAVY DUTY PARTICLEBOARD



EGGER HDX P5

EGGER HDX - HEAVY DUTY PARTICLEBOARD

- HDX is a range of heavy duty 38 mm wood particleboard tongue and grooved flooring panels **specially developed** for use in mezzanine flooring and storage platform applications. The unique **rounded profile** offers many benefits, including rapid installation and joints which are significantly stronger than those created by square profile alternatives. The latter allows **wider load spans** to be accommodated which can help create **cost savings**.



EGGER HDX used underneath the blue proprietary finish. Image courtesy of DOE Sport.

- EGGER HDX is engineered and produced in the UK using carefully selected and prepared woodchips with our own formulated and manufactured resins.
- All HDX boards meet the stringent demands of EN312:2003 and have been independently audited by WKI to meet CE guidelines.
- Designed to assist the major suppliers in the industry meet their specialist needs, EGGER provides a pioneering range of HDX products.
- Each HDX board has a high degree of resistance to wear and tear, as well as excellent load transfer across the tongue and grooved long edges.
- The unique specifically designed tongue and groove profile enables the process of floor laying to be quicker and more cost effective by reducing the amount of cutting required to install a floor.
- All UK production is FSC certified by HOLZCERT Austria.

HDX PRODUCT RANGE



EGGER HDX P6



EGGER HDX Protect



EGGER HDX Class 'O'



EGGER HDX Reflect

EGGER HDX P5 (MOISTURE RESISTANT)

EGGER HDX is the flooring solution for cold rooms and refrigerated warehousing, where high humidity exists or where there is a risk of a sudden increase in moisture. HDX P5 offers exceptional resistance to moisture as it is produced using a melamine based resin making it ideally suited for **installation during winter times** or **new installations in unheated buildings** as it is resistant to high humidity and damp.

EGGER HDX P6

HDX P6 is the strongest and most durable heavy duty particleboard available thanks to continuous development and the testament of its inclusion in thousands of working floors and platforms throughout the UK. It is suitable for heavy duty load bearing floors in a dry environment, such as for decking and **mezzanine floors, shelving and racking**.

EGGER HDX PROTECT

Manufactured using HDX coreboard and faced with a durable Kraft paper. It is **easy to clean and maintain** and the finish **provides extra abrasion and wear resistance**. Protects from slipping during wet and dry conditions supporting site safety and is available as a stock item in HDX P6 and by special order in HDX P5.

EGGER HDX CLASS 'O'

A Class 'O' foil applied to the underside of HDX is an option which can provide **valuable extra time for installations to be evacuated** in the event of a fire breaking out. HDX Class 'O' can be applied to all HDX products. HDX Class 'O' has been independently tested and certified by Warrington Fire Research All Class 'O' boards comply with BS 476: Part 7: 1997 and BS 476: Part 6: 1989.

EGGER HDX REFLECT

Light reflection under mezzanine flooring and pallet racking supported walkways is desirable particularly where suspended ceilings are not present. A white semi-matt melamine finish to one side can be specified (the other side being raw board unless otherwise specified), which in combination with fluorescent lighting, provides **excellent light reflection** and unlike some proprietary finishes and foils, is **easy to clean and maintain**.