



FOODLUBE® CASE STUDY: SAPPHIRE Endure – Armstrong World Industries

Performance you can trust

LOCATION

Thornaby

BACKGROUND

ROCOL approached Armstrong World about a year ago to introduce a lubrication management system that would give them the ability to schedule their lubrication routine and to make sure that the lubricants being used were correct.

APPLICATION/CURRENT PRODUCT

As part of the rollout program, ROCOL looked at all the applications on site and specified a lubricant of equal performance or in most cases improved performance over what was previously being used. ROCOL strived to show true performance benefits with the use of superior performing lubricants and this was the case in the application of the Oven Roller Bearings on the Coating & Fusion line.

THE ROCOL SOLUTION

After their previous application had given them many failures resulting in a lot of downtime, they turned to ROCOL to use our SAPPHIRE Hi-Temp 2 grease that gave slightly improved performance. After the ROCOL Sales Engineer was called in and the application was looked at in more detail, it was then recommended that the rollers should be lubricated with SAPPHIRE Endure.

WHY?

SAPPHIRE Endure is an exceptional grease that provides greatly extended lubrication intervals and can operate in aggressive environments such as high temperatures as in this application.

CUSTOMER FEEDBACK

For this application alone, ROCOL have shown that the ROCOLCARE Lubrication system along with ROCOL's high performing lubricants can give in excess of £20,000 cost savings.