



Horsham
District
Council

HORSHAM DISTRICT COUNCIL CONSULTATION

TO:	Horsham District Council – Planning Dept
LOCATION:	Unit 2 Redkiln Close Horsham
DESCRIPTION:	Retention of existing flue
REFERENCE:	DC/26/0753
RECOMMENDATION:	Advice / No Objection / Objection / More Information / Modification / Refusal
SUMMARY OF COMMENTS & RECOMMENDATION: We have reviewed the April-2026 Cover Letter, produced by DMH Stallard, and have the following comments to make.	
MAIN COMMENTS: Insufficient information has been provided to assess the acceptability of the flue under the Clean Air Act. Further details are required, including: • Confirmation of the flue height (including height above the roof) and what it serves (appliance type, fuel, and thermal input). • Details of emissions, including the type, rate and quality of pollutants discharged and any abatement measures. • Evidence to demonstrate that the flue height is adequate to prevent emissions giving rise to a nuisance or being prejudicial to health, having regard to: ○ the position and description of nearby buildings; and ○ the levels of neighbouring ground. I have attached a chimney height approval form should this be needed.	
ANY RECOMMENDED CONDITIONS: N/A	
NAME:	Thais Delboni
DEPARTMENT:	Environmental Health
DATE:	03 June 2026

CLEAN AIR ACT 1993

Application for approval of the height of a chimney serving a furnace (section 14)

This form should be used to apply for approval of the height of a chimney serving a furnace or boiler that will burn:

- pulverised fuel
- any other solid fuel at a rate of 45.4 kg or more per hour
- any liquid or gaseous matter at a rate equivalent to 366.4 kW or more

Once completed, return the form to:

Horsham District Council
Environmental Health & Licensing
Albery House
Springfield Road
Horsham
West Sussex RH12 2GB
ehl@horsham.gov.uk

Name of applicant	SAFE GUARD EUROPE LTD
Address	UNIT 2 REDKILN CLOSE HORSHAM RH13 5QL
Telephone number	01403 210204
Address of premises where the chimney will be located (if different from above)	
Name and address of contractor, consultant or other agent (if applicable)	
Brief description of work	FLUE FOR EXTRACTOR FAN SYSTEM FITTED TO OUR LAB

Category under which chimney height approval is being sought

Construction of new chimney	Yes/No
Increase of combustion space of existing furnace	Yes/No
Replacement of furnace by one having a larger combustion space	Yes/No
Change of fuel so that chimney	Yes/No

Description and use of furnace

Intended use of furnace (e.g. boiler plant, melting or reheating, calcining, drying etc.)	N/A NO FURNACE
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Type and description of furnace	N/A
Particulars of furnaces to be installed	N/A
Particulars of changes to existing furnace	N/A
Particulars of furnace to be removed	N/A

Rating and Fuel Consumption

Rating and Fuel Consumption		
Maximum continuous rating of furnace in kW or MW	N/A	
Maximum rate of fuel consumption in kg per hour or m ³ per hour (separately for different fuels)	N/A	
Types of fuel to be used		
Fuel type	Gross calorific value (MJ/kg or MJ/m ³)	Sulphur content of fuel %

Emissions

Particulars of emissions (please specify whether from the combustion of fuel or from the material being heated). Emissions to be given as g/s	SOLVENT VAPOUR
Volumetric flow of flue gas emitted at working temperature (m ³ /s)	VERY SMALL
Working temperature of flue gases (°C). State point of measurement.	

Particulars of Buildings

Height of building to which chimney is attached (m)	
Length of building to which chimney is attached (m)	
Width of building to which chimney is attached (m)	
Height(s) of adjacent building(s) (m)	
Distance of adjacent building(s) from proposed chimney (m)	
Distance to nearest openable window/fan-assisted intake (m)	

Particulars of Chimney for which Approval required

Height of the chimney (materials, insulation, single or multi-flue, internal diameter of flue terminus). (Efflux of flue	SINGLE FLUE
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gases shall not be impeded by any cap, cowl or other attachment.)	
Details of construction of chimney (materials, insulation, single or multi-flue, internal diameter of flue terminus)	

Supplementary information

Please provide a scale site plan of the proposal, together with other emission sources on the same site, annotated with heights of chimneys and approximate distances from the chimney(s) for which approval is sought. The site plan must clearly show the relationship between the proposed and other development. The site plan must also show the surrounding topographical features and the relationship between the proposal and those features. Separate sheets may be submitted to accompany this form. A fully worked calculation of the chimney height must be provided using the Technical Guidance Note (Dispersion) D1 – Guidelines on Discharge Stack Heights for Polluting Emissions. Alternatively, if dispersion modelling techniques have been used, details of the input and output parameters shall be submitted.

Please include any other information relevant to the application:

EXTRACTOR SYSTEM IS NOT IN CONTINUOUS USE
AND HAS BEEN USED 3-5 TIMES IN THE PAST YEAR.
THE SYSTEM IS HSE COMPLIANT UNDER H.S.G 258
AND HAS A CVD M CLASS PARTICULATE FILTER
TO FILTER ANY FUMES THAT EXIT THE FLUE.

Signed
Applicant

 Date 23/06/26

NAME MR SEAN LANE
Block capitals